# Geological Sciences



## Scholarship, Internship & Research Opportunities

Are you interested in solving big scientific challenges facing society today?

Students in the Department of Geological Sciences work closely with professors to tackle these problems. You can start collaborating on research projects the day you step on campus!

Geology faculty receive millions
of dollars for student research
from agencies like the Department
of Energy, National Science
Foundation, and United States
Geological Survey. You can also
work on research for course credit,
to gain valuable technical skills, or

Students showcase their work and network with world-renowned scientists

to explore new scientific fields.

by presenting their research everywhere from campus events to international conferences. You can also **become published in peer-reviewed journals**, helping move science forward!



Come work with Geology professors to...
Read the oceans for clues about Earth's past!





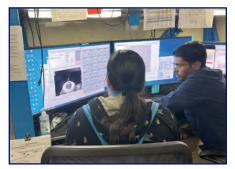
Detect, model and anticipate dangerous natural hazards!





Reduce carbon dioxide in the atmosphere!





**Unravel the origins of the Moon!** 





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## Earn scholarships for your efforts in the classroom, the laboratory, and the field!

The Department of Geological Sciences offers its majors several scholarships (up to \$2,000 each!). Geology students routinely earn NSME- and CSUB-wide scholarships for their excellent performance.

**Scholarships** and **networking** opportunities are provided by numerous individual donors and generous local organizations:

- Chevron
- Kern Co. Mineral Society
- San Joaquin Geological Society
- Society of Exploration Geophysicists



Collaborate with experts and build your science skills at world-renowned institutions and national laboratories!



## Lawrence Livermore National Laboratory (LLNL)

Through a CSUB/LLNL collaboration, geology students can do fellowships in state-of-the-art labs with world experts on carbon management and energy issues

## Lawrence Berkeley National Laboratory (LBNL)

A \$2.2 million Department of Energy grant awarded to CSUB and LBNL funds geology student research at top-tier facilities working on underground carbon storage



### **Smithsonian Institution**

Funding from the National Science Foundation pays students to travel and collaborate with scientists at world-famous institutions like the Smithsonian in Washington D.C.